

Table 4: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR)
Reportable Period: December 1, 2008 - November 30, 2009
Location: Pediatric Medical
Surgical Intensive Care Unit
STATEWIDE

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days	Statistically 'Expected' (E) No. of CLABSI ^a	Hospital SIR = $O \div E$	95% Lower CI	95% Upper CI	Statistical Interpretation ^b
Greenville Memorial Hospital	4	911	2.7	1.5	0.4	3.7	Not Different
MUSC Medical Center	11	1938	5.8	1.9	0.9	3.4	Not Different
McLeod Medical Center - Florence	0	178	0.5	0.0	0.0	6.9	Not Different
Spartanburg Regional Medical Center	0	105	0.3	0.0	0.0	11.7	Not Different

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Palmetto Health Richland	2	1250	1.6	1.2	0.1	4.4	Not Different

a. Too few central line days. Reporting on too few central line days is a risk to patient confidentiality and data stability. If there are less than fifty central line days the rate and number of infections will be suppressed until there are more central line days.

b. To learn more about understanding SIRs and their statistical interpretation, please see the [Confidence Interval and SIR explanation](#) found in the [Definition of Terms](#).

Click [here](#) to return to the report choices and more in-depth information about HAI reporting.